



Certificate of Analysis

Pages 1 of 5

FOR R&D

TESTED



Harvest/Lot ID: 089-041326-MTC-FP1
Batch #: 089-041326-MTC-FP1
Production Method: Cured
Total Amount: 10 gram
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Metric Package #:
1A4120300000493000000169
Metric Source Package #:
1A4120300000493000000164

Lab ID: AL60507004-002
Sampled Date: 05/07/26
Sample Collection Time: 10:30 AM
Sampling End: 10:30 AM
Sampling Method: SOP.T.20.010.NY
Sample Size: 10 gram
Completed: 05/13/26
Manifest #: 0000213603

Wessels Farms

94 Bull Rd
Otisville, NY, 10963, US
License #: OCM-AUCC-22-000134

SAFETY RESULTS

MISC.



Pesticide
TESTED



Heavy Metals
TESTED



Microbial
TESTED



Mycotoxins
TESTED



Solvents
NOT TESTED



Filtration/Foreign
Material
TESTED



Water Activity
TESTED



Moisture
Content
TESTED



Terpenes
TESTED



Cannabinoid

TESTED



Total THC
20.6745%

Total THC/Container : 206.7448 mg



Total CBD
0.0523%

Total CBD/Container : 0.5233 mg



Total Cannabinoids
24.6870%

Total Cannabinoids/Container :
246.8700 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	0.0460	ND	0.0224	ND	0.0597	ND	0.1187	0.9822	ND	0.0121	0.5401	22.9058	ND
mg/g	0.4599	ND	0.2239	ND	0.5967	ND	1.1867	9.8224	ND	0.1213	5.4009	229.0581	ND
LOQ	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020	0.0020
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
0.2162g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 05/12/26 12:55:09

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Erica Troy
Lab Director

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CPL-2022-00006
ISO 17025 Accreditation #
97164

Erica Troy

Signature
05/13/26
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Certificate of Analysis

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Wessels Farms

94 Bull Rd
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License # : OCM-AUCC-22-000134

Sample: AL60507004-002

Batch #: 089-041326-MTC-FP1
Harvest/Lot ID: 089-041326-MTC-FP1
Seed to sale: 1A4120300000493000000169

Ordered: 05/06/26
Sampled: 05/07/26
Completed: 05/13/26

TESTED



Label Claim Verification

TESTED

ANALYTES

UNIT LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

Weight:

Analysis Method : N/A

Analyzed Date : 05/12/26 12:56:28



Terpenes

TESTED

ANALYTES

LOQ

LIMIT

PASS/FAIL

RESULT (%)

(MG/G)

QUALIFIER

TOTAL TERPENES	0.1000	11.5	TESTED	1.2100	12.1000
BETA-MYRCENE	0.0040	10	TESTED	0.3400	3.4000
BETA-CARYOPHYLLENE	0.0040	10	TESTED	0.2100	2.1000
LIMONENE	0.0040	10	TESTED	0.1300	1.3000
LINALOOL	0.0040	10	TESTED	0.1200	1.2000
OCIMENE	0.0040	10	TESTED	0.1000	1.0000
ALPHA-HUMULENE	0.0040	10	TESTED	0.0700	0.7000
ALPHA-PINENE	0.0040	10	TESTED	0.0500	0.5000
FARNESENE	0.0400	10	TESTED	0.0400	0.4000
ALPHA-BISABOLOL	0.0040	10	TESTED	0.0400	0.4000
BETA-PINENE	0.0040	10	TESTED	0.0400	0.4000
ALPHA TERPINEOL	0.0040	10	TESTED	0.0200	0.2000
FENCHYL ALCOHOL	0.0040	10	TESTED	0.0200	0.2000
GUAJOL	0.0040	10	TESTED	0.0200	0.2000
VALENCENE	0.0040	10	TESTED	0.0100	0.1000
CAMPHENE	0.0040	10	TESTED	<0.0040	<0.0400
CARYOPHYLLENE OXIDE	0.0040	10	TESTED	<0.0040	<0.0400
TERPINOLENE	0.0040	10	TESTED	<0.0040	<0.0400
GERANIOL	0.0040	10	TESTED	<0.0040	<0.0400
MENTHOL	0.0040	10	TESTED	<0.0040	<0.0400
ALPHA-PHELLANDRENE	0.0040	10	TESTED	<0.0040	<0.0400
ALPHA-TERPINENE	0.0040	10	TESTED	<0.0040	<0.0400

Weight:

1.108g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY

Analyzed Date : 05/12/26 10:27:18



Pesticide

TESTED

ANALYTES

UNIT LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

PRALLETHRIN	ppm	0.1000	0.2	TESTED	<0.1000
ACEQUINOCYL	ppm	0.1000	2	TESTED	<0.1000
PYRETHRINS, TOTAL	ppm	0.1000	1	TESTED	<0.1000
AZADIRACHTIN	ppm	0.1000	1	TESTED	<0.1000
INDOLE-3-BUTYRIC ACID	ppm	0.1000	1	TESTED	<0.1000
MYCLOBUTANIL	ppm	0.1000	0.2	TESTED	<0.1000
PIPERONYL BUTOXIDE	ppm	0.1000	2	TESTED	<0.1000
ABAMECTIN B1A	ppm	0.1000	0.5	TESTED	<0.1000
ACEPHATE	ppm	0.1000	0.4	TESTED	<0.1000
ACETAMIPRID	ppm	0.1000	0.2	TESTED	<0.1000
ALDICARB	ppm	0.1000	0.4	TESTED	<0.1000

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Erica Troy

Lab Director

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ISO 17025 Accreditation #
97164

Erica Troy

Signature
05/13/26

Laboratory License #: OCM-
CPL-24-00006-L1



1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs

.....
MANGO X TC- Flower
Strain: MANGO X TROP CHERRY
Matrix: Flower
Classification: Raw Plant Material (Bulk)
Type: Flower - Cured



Certificate of Analysis

Pages 3 of 5

Wessels Farms

94 Bull Rd
Otisville, NY, 10963, US
License # : OCM-AUCC-22-000134

Sample: AL60507004-002

Batch #: 089-041326-MTC-FP1
Harvest/Lot ID: 089-041326-MTC-FP1
Seed to sale: 1A4120300000493000000169

Ordered: 05/06/26
Sampled: 05/07/26
Completed: 05/13/26

TESTED

	Pesticide	TESTED
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ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AZOXYSTROBIN	ppm	0.1000	0.2	TESTED	<0.1000	
CHLORMEQUAT CHLORIDE	ppm	0.1000	1	TESTED	<0.1000	
BIFENAZATE	ppm	0.1000	0.2	TESTED	<0.1000	
BIFENTHRIN	ppm	0.1000	0.2	TESTED	<0.1000	
CARBARYL	ppm	0.1000	0.2	TESTED	<0.1000	
CHLORPYRIFOS	ppm	0.1000	0.2	TESTED	<0.1000	
COUMAPHOS	ppm	0.1000	1	TESTED	<0.1000	
DAMINOZIDE	ppm	0.1000	1	TESTED	<0.1000	
CARBOFURAN	ppm	0.1000	0.2	TESTED	<0.1000	
BOSCALID	ppm	0.1000	0.4	TESTED	<0.1000	
CHLORANTRANILIPROLE	ppm	0.1000	0.2	TESTED	<0.1000	
DIAZINON	ppm	0.1000	0.2	TESTED	<0.1000	
CLOFENTEZINE	ppm	0.1000	0.2	TESTED	<0.1000	
DICHLORVOS	ppm	0.1000	1	TESTED	<0.1000	
DIMETHOATE	ppm	0.1000	0.2	TESTED	<0.1000	
DIMETHOMORPH	ppm	0.1000	1	TESTED	<0.1000	
ETHOPROPHOS	ppm	0.1000	0.2	TESTED	<0.1000	
ETOFENPROX	ppm	0.1000	0.4	TESTED	<0.1000	
ETOXAZOLE	ppm	0.1000	0.2	TESTED	<0.1000	
FENHEXAMID	ppm	0.1000	1	TESTED	<0.1000	
FENOXYCARB	ppm	0.1000	0.2	TESTED	<0.1000	
FENPYROXIMATE	ppm	0.1000	0.4	TESTED	<0.1000	
FIPRONIL	ppm	0.1000	0.4	TESTED	<0.1000	
FLONICAMID	ppm	0.1000	1	TESTED	<0.1000	
FLUDIOXONIL	ppm	0.1000	0.4	TESTED	<0.1000	
HEXYTHIAZOX	ppm	0.1000	1	TESTED	<0.1000	
IMAZALIL	ppm	0.1000	0.2	TESTED	<0.1000	
IMIDACLOPRID	ppm	0.1000	0.4	TESTED	<0.1000	
KRESOXIM METHYL	ppm	0.1000	0.4	TESTED	<0.1000	
MALATHION	ppm	0.1000	0.2	TESTED	<0.1000	
METALAXYL	ppm	0.1000	0.2	TESTED	<0.1000	
METHIOCARB	ppm	0.1000	0.2	TESTED	<0.1000	
METHOMYL	ppm	0.1000	0.4	TESTED	<0.1000	
MEVINPHOS	ppm	0.1000	1	TESTED	<0.1000	
NALED	ppm	0.1000	0.5	TESTED	<0.1000	
OXAMYL	ppm	0.1000	1	TESTED	<0.1000	
PACLOBUTRAZOL	ppm	0.1000	0.4	TESTED	<0.1000	
PERMETHRIN	ppm	0.1000	0.2	TESTED	<0.1000	
PHOSMET	ppm	0.1000	0.2	TESTED	<0.1000	
PROPICONAZOLE	ppm	0.1000	0.4	TESTED	<0.1000	
PROPOXUR	ppm	0.1000	0.2	TESTED	<0.1000	
PYRIDABEN	ppm	0.1000	0.2	TESTED	<0.1000	
SPINETORAM, TOTAL	ppm	0.1000	1	TESTED	<0.1000	
SPINOSAD, TOTAL	ppm	0.1000	0.2	TESTED	<0.1000	
SPIROMESIFEN	ppm	0.1000	0.2	TESTED	<0.1000	
SPIROTETRAMAT	ppm	0.1000	0.2	TESTED	<0.1000	
SPIROXAMINE	ppm	0.1000	0.2	TESTED	<0.1000	
TEBUCONAZOLE	ppm	0.1000	0.4	TESTED	<0.1000	
THIACLOPRID	ppm	0.1000	0.2	TESTED	<0.1000	
THIAMETHOXAM	ppm	0.1000	0.2	TESTED	<0.1000	
TRIFLOXYSTROBIN	ppm	0.1000	0.2	TESTED	<0.1000	
CAPTAN	ppm	0.1000	1	TESTED	<0.1000	
CHLORDANE	ppm	0.1000	1	TESTED	<0.1000	
CHLORFENAPYR	ppm	0.1000	1	TESTED	<0.1000	

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05/13/26
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MANGO X TC- Flower
Strain: MANGO X TROP CHERRY
Matrix: Flower
Classification: Raw Plant Material (Bulk)
Type: Flower - Cured



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Sample: AL60507004-002

Batch #: 089-041326-MTC-FP1
Harvest/Lot ID: 089-041326-MTC-FP1
Seed to sale: 1A4120300000493000000169

Ordered: 05/06/26
Sampled: 05/07/26
Completed: 05/13/26

TESTED



Pesticide

TESTED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CYFLUTHRIN	ppm	0.1000	1	TESTED	<0.1000	
CYPERMETHRIN	ppm	0.1000	1	TESTED	<0.1000	
METHYL PARATHION	ppm	0.1000	0.2	TESTED	<0.1000	
MGK-264	ppm	0.1000	0.2	TESTED	<0.1000	
PENTACHLORONITROBENZENE	ppm	0.1000	1	TESTED	<0.1000	

Weight:
0.942g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 05/12/26 10:47:38

Weight:
0.942g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 05/12/26 08:40:03



Microbial

TESTED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100		TESTED	30000	
TOTAL YEAST AND MOLD	CFU/g	100		TESTED	15000	
ESCHERICHIA COLI/SHIGELLA SPP.			Not Present	TESTED	Not Present	
SALMONELLA SPECIES			Not Present	TESTED	Not Present	
ASPERGILLUS FLAVUS			Not Present	TESTED	Not Present	
ASPERGILLUS FUMIGATUS			Not Present	TESTED	Present	
ASPERGILLUS NIGER			Not Present	TESTED	Not Present	
ASPERGILLUS TERREUS			Not Present	TESTED	Not Present	

Weight:
0.8278g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 05/13/26 17:45:23



Mycotoxins

TESTED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	0.0100	0.02	TESTED	<0.0100	
AFLATOXIN G2	ppm	0.0100	0.02	TESTED	<0.0100	
AFLATOXIN G1	ppm	0.0100	0.02	TESTED	<0.0100	
AFLATOXIN B2	ppm	0.0100	0.02	TESTED	<0.0100	
AFLATOXIN B1	ppm	0.0100	0.02	TESTED	<0.0100	
OCHRATOXIN A+	ppm	0.0100	0.02	TESTED	<0.0100	

Weight:
0.942g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 05/12/26 11:00:29

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05/13/26
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MANGO X TC- Flower
Strain: MANGO X TROP CHERRY
Matrix: Flower
Classification: Raw Plant Material (Bulk)
Type: Flower - Cured



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Sample: AL60507004-002

Batch #: 089-041326-MTC-FP1
Harvest/Lot ID: 089-041326-MTC-FP1
Seed to sale: 1A4120300000493000000169

Ordered: 05/06/26
Sampled: 05/07/26
Completed: 05/13/26

TESTED



Water Activity

TESTED

ANALYTES

WATER ACTIVITY

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
aw	0.10	0.65	TESTED	0.37	

Weight:
0.3184g

Analysis Method : SOP.T.40.019
Analyzed Date : 05/11/26 14:36:17



Moisture Content

TESTED

ANALYTES

MOISTURE CONTENT

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
%	1.0	15	TESTED	9.3	

Weight:
0.94g

Analysis Method : SOP.T.40.021
Analyzed Date : 05/12/26 12:56:49



Heavy Metals

TESTED

ANALYTES

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	0.1000	2	TESTED	<0.1000	
ARSENIC	ug/g	0.1000	0.2	TESTED	<0.1000	
CADMIUM	ug/g	0.1000	0.2	TESTED	<0.1000	
CHROMIUM	ug/g	1.0000	110	TESTED	<1.0000	
COPPER	ug/g	1.0000	30	TESTED	4.1797	
LEAD	ug/g	0.1000	0.5	TESTED	<0.1000	
MERCURY	ug/g	0.0100	0.1	TESTED	<0.0100	
NICKEL	ug/g	0.1000	5	TESTED	<0.1000	

Weight:
0.5071g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 05/12/26 10:29:51



Filtration/Foreign Material

TESTED

ANALYTES

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FOREIGN MATTER	%	0.10	2	TESTED	ND	
MAMMALIAN EXCRETA	mg	0.10	1	TESTED	ND	
STEMS (>3MM)	%	1.00	5	TESTED	ND	

Weight:
17.4g

Analysis Method : SOP.T.40.090
Analyzed Date : 05/08/26 10:46:32

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